PATENT

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By: Hanna Hacham 8-14-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KELLY et al.

Examiner: THOMPSON, Timothy J.

Serial No.: 10/007,326 Confirmation No.: 2028

Art Unit: 2873

Filed: December 5, 2001

AMENDMENT

For: APPARATUS AND METHOD FOR CONTROLLING OPTICAL GAIN PROFILES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Applicants hereby respond to the Official Action dated June 23, 2003, amending the above-identified patent application as follows.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 8 of this paper.